

Metal Pinch Contact

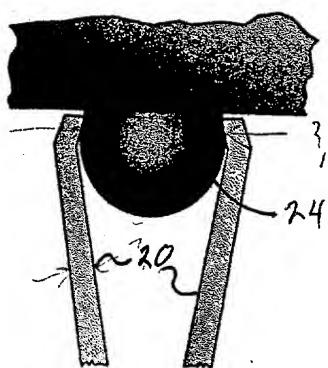
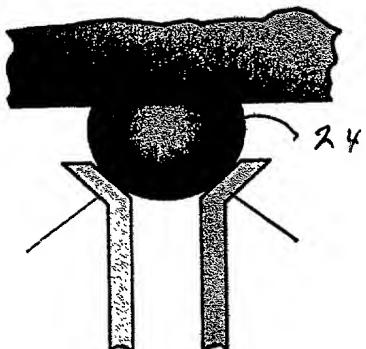


FIG 1
(Prior Art)

Metal 'Y' Contact



Rough bump ~~on top~~

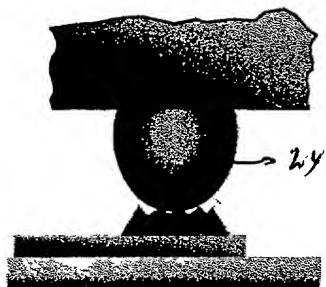


FIG 3
(Prior Art)

Conductive polymer bump on ceramic

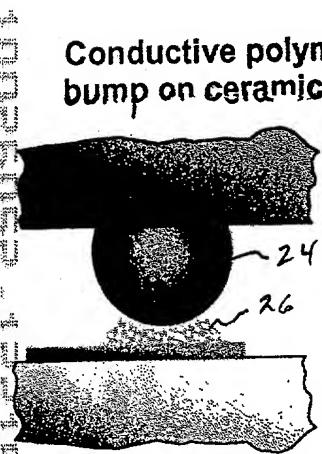


FIG 4
(Prior Art)

Etched pocket in silicon

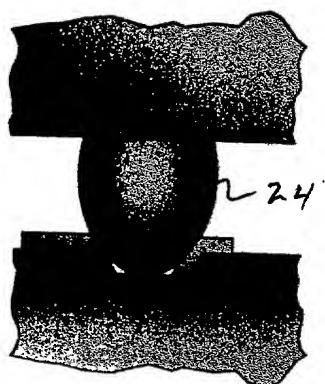


FIG 3A

Metal Probe

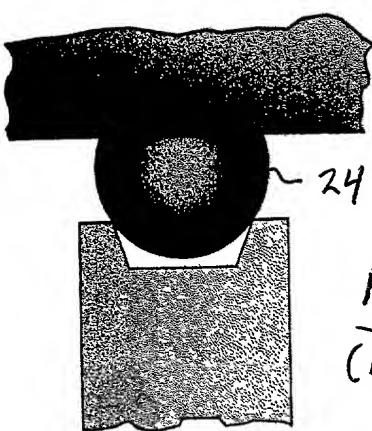


FIG 6
(Prior Art)

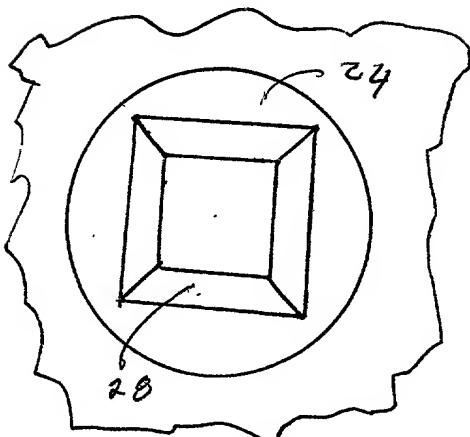
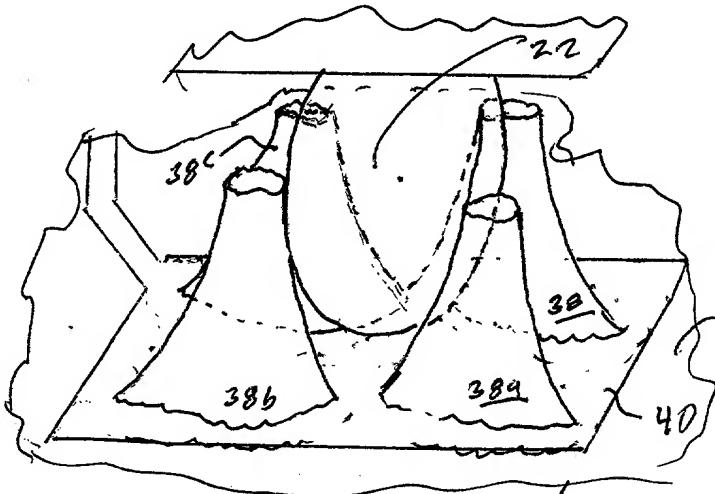
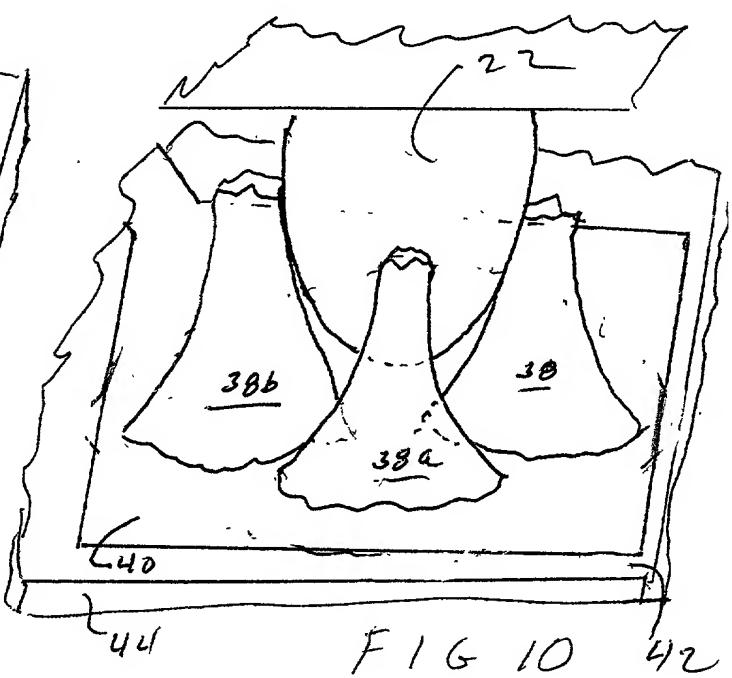
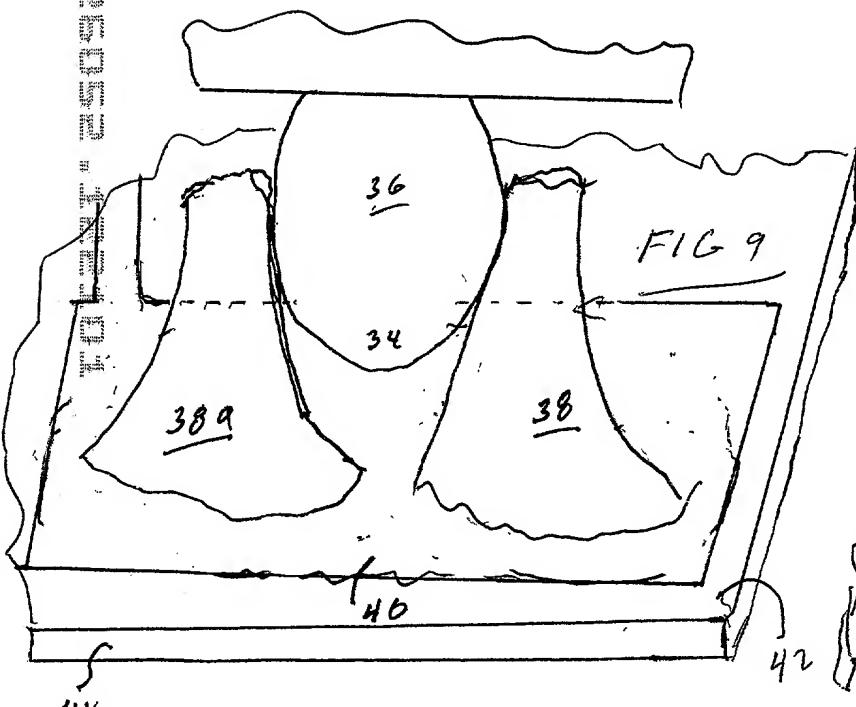
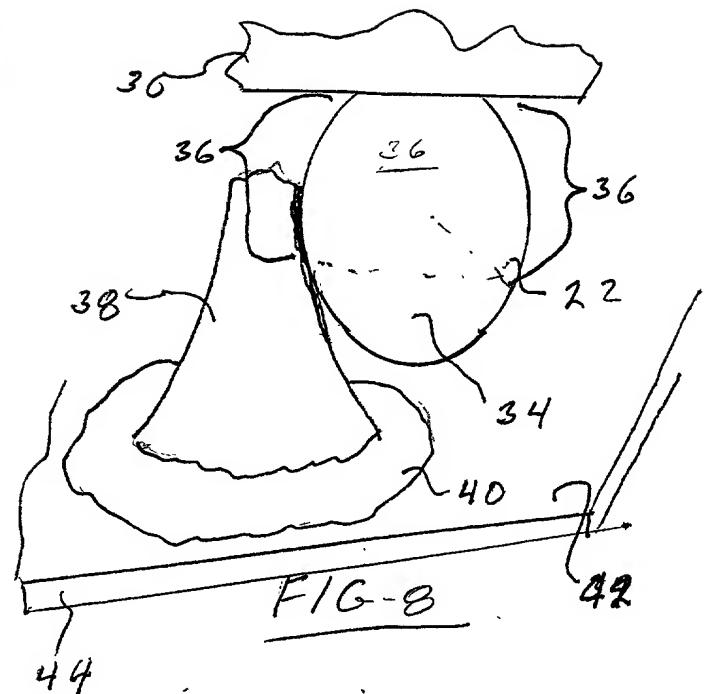
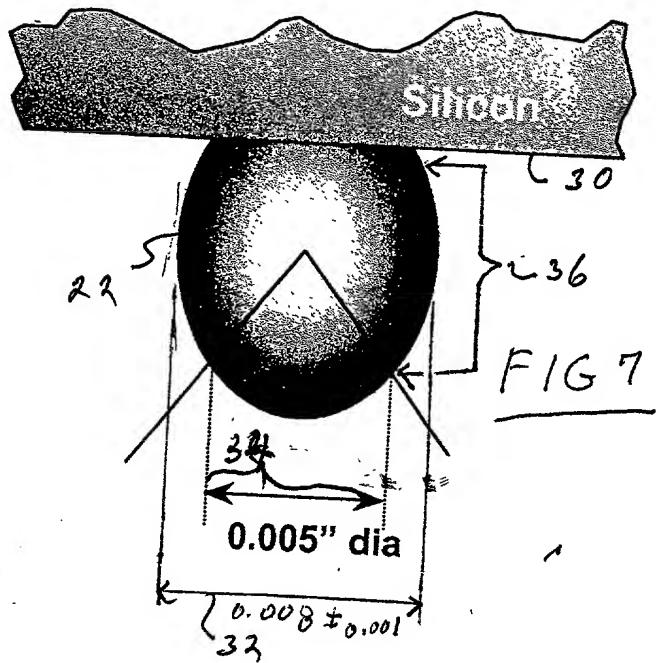


FIG 5A

T1-32569

1/4



T1-32569
2/4

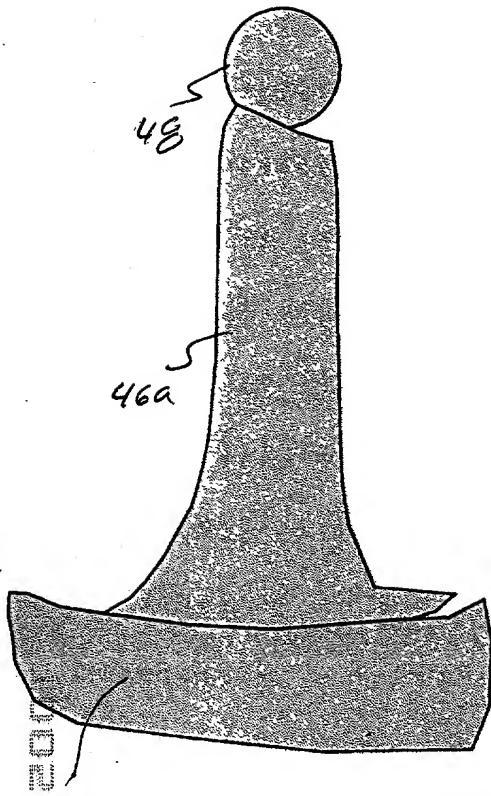


FIG 13

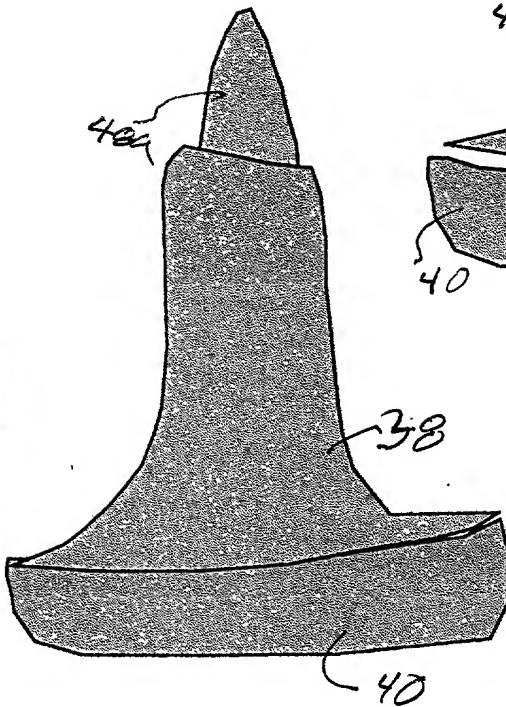


FIG 12

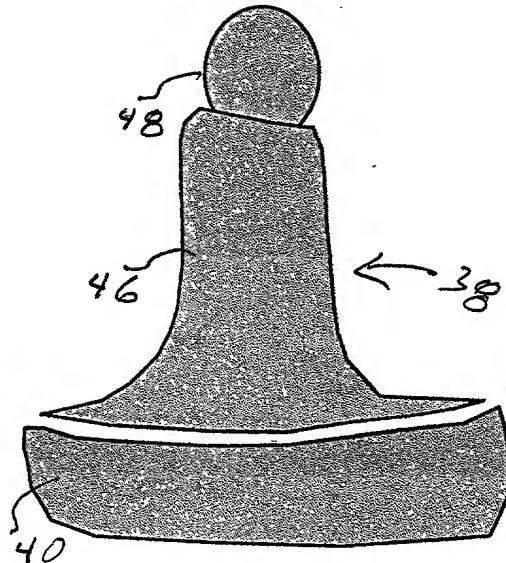


FIG 14

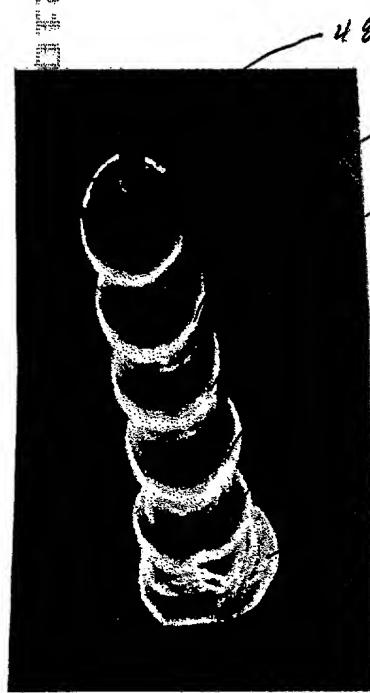


FIG 15

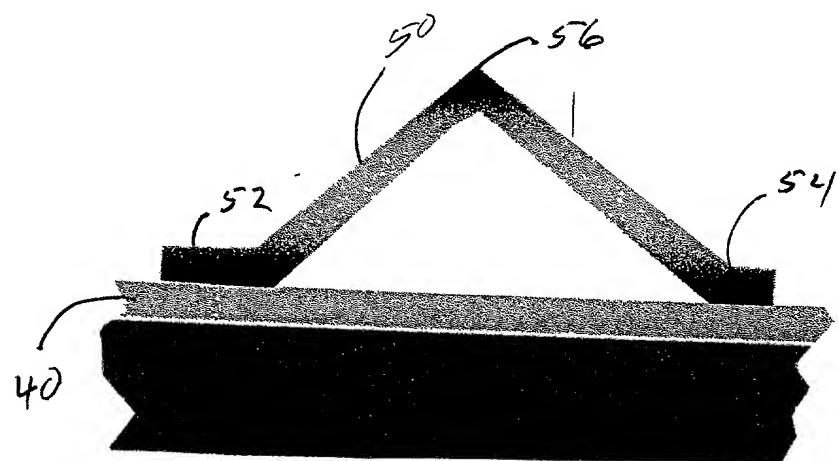


FIG 16

T1-32569
3/4

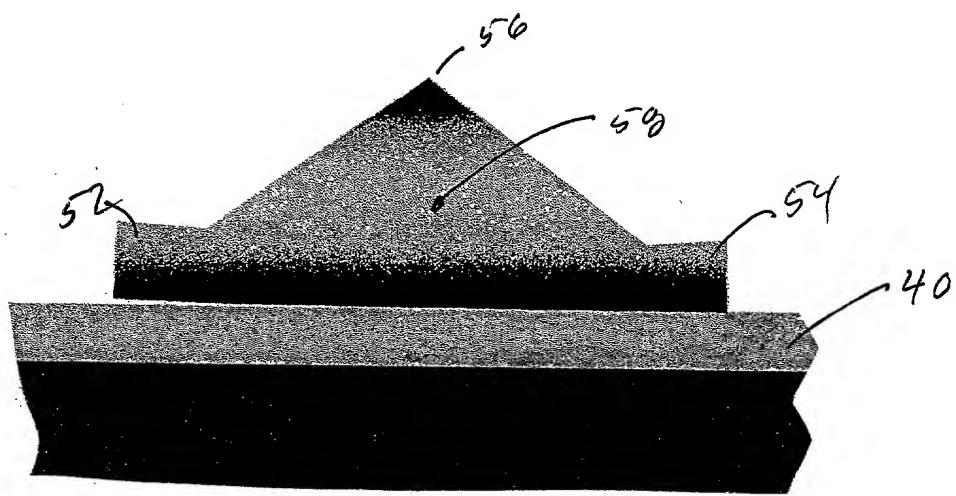


FIG 17

100-65053-122401

FIG 18

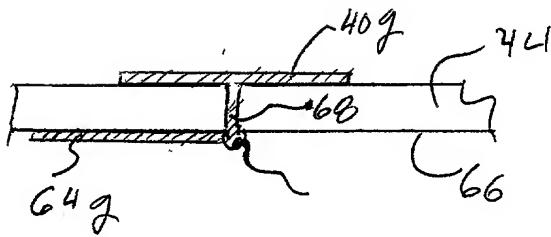
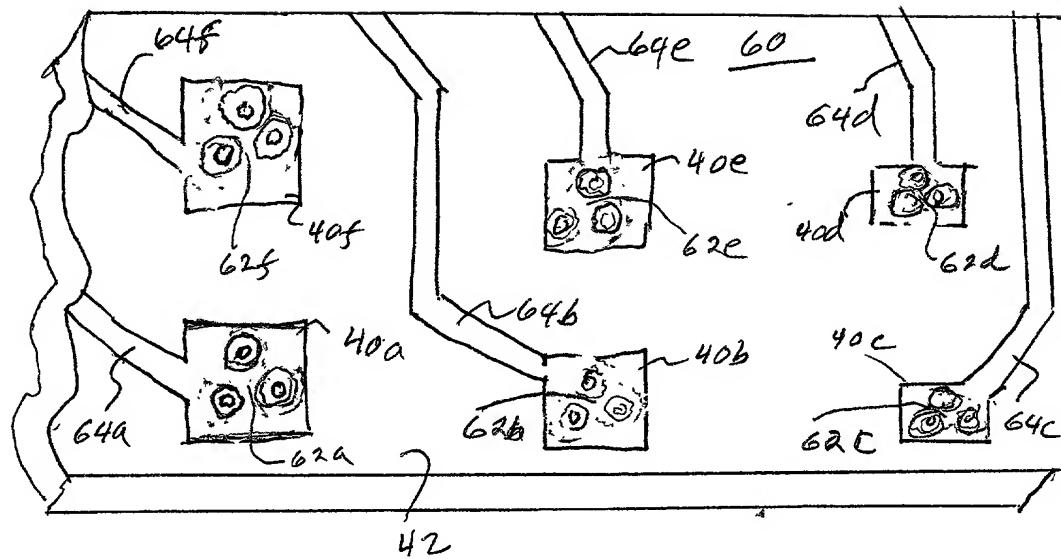


FIG 18a

T1-32569
4/4